

## State of Vermont

AGENCY OF NATURAL RESOURCES Department of Environmental Conservation

Department of Fish and Wildlife
Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
Natural Resources Conservation Council

Hazardous Materials Management Division 103 South Main Street/West Office Waterbury, Vermont 05671-0404 (802) 244-8702

June 19, 1992

Lawrence Sangravaco, Inc. P.O. Box 424 St. Johnsbury, VT 05819

RE: Petroleum contamination at Lawrence Sangravaco, Inc. Site # 92-1244

Dear Mr. Sangravaco:

The Sites Management Section (SMS) has received a report outlining the subsurface assessment for the above referenced site conducted by Roger Scroggins on May 29, 1992. This report summarizes the locations and degrees of contamination encountered during the assessment. A 1,000 gallon #2 Fuel Oil tank has been excavated, without replacement.

Based upon information gathered, it is apparent that the soil in the vicinity of the underground fuel oil storage tank (UST) has been contaminated, at least in part by gasoline contamination. The source of this contamination may prove to be from an offsite location. The SMS is pursuing further action towards determining possible offsite gasoline releases.

To prove undoubtedly that the source of the contamination is not coming from Sangravaco property, further information is needed. Therefore, the SMS requests that Lawrence Sangravaco, Inc. provide the following additional information which was not adequately presented in the May 29, 1992 report:

- 1.) A detailed map including the location of all soil and/or groundwater samples taken onsite.
- 2.) Identify where the soil and groundwater samples which were analyzed in the laboratory were located.

3.) Retain the services of a qualified consultant to sample the three onsite monitoring wells, and have these samples analyzed in a laboratory using EPA Methods 8020 and 418.1. Also, survey the existing wells, measure the groundwater elevation and determine the direction of groundwater flow. This information must be presented on the site map.

All approved actions will be reimbursed by the SMS if it is proven that the source of the release is indeed offsite. In the case that it is concluded that the release is onsite, all approved expenses are covered by the Petroleum Cleanup Fund, once the \$10,000 deductible is met. Please review the enclosed Reimbursement Policy, which outlines the expenditures which are covered.

Sincerely,

Charles B. Schwer, Supervisor

Sites Management Section